	Application No.	Applicant(s)	
Notice of Allowability	10/705 772	NEWMANI ET AL	
	10/795,773 Examiner	NEWMAN ET AL. Art Unit	
		0004	
	Wilson, Lee	2821	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED) or other appropriate com- IGHTS. This application is	in this application. If not included munication will be mailed in due cours	
1. This communication is responsive to 1/3/06.			`
2. The allowed claim(s) is/are <u>1-6</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the:		l) or (f).	
Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application fr	om the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requirem	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper		ew (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of .
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA FOR THE DEPOSIT OF E	TERIAL must be submitted. Note the state of	he
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Attachment(s) 1. Notice of References Cited (PTO-892)	5 □ Notice of	Informal Patent Application (PTO-152	1
 Notice of Preferences Cited (F10-032) Divide of Preferences Cited (F10-032) 		Summary (PTO-413),)
2. In Notice of Dranperson's Fateric Drawing Neview (F10-940)	Paper N	o./Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>11/18/05</u> 		's Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner	's Statement of Reasons for Allowance	e .
2.5.58.50	9. 🗌 Other	1.2.1	
		- William Ce	
		Wilson Lee	
		Primary Examiner Art Unit: 2821	

Allowable subject matter

Claims 1-6 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art neither discloses nor suggests the following limitations, in combination with the remaining elements as disclosed in claim 1:

a cat ear circuit connected to the source of AC power, the cat ear circuit being adapted to conduct current for a first relatively short time following a first zero crossing of the line voltage and for a second relatively short time prior to the next zero crossing of the line voltage thereby to reduce the total harmonic distortion of the current drawn from the source of AC power below that which would occur in the absence of the cat ear circuit such as required by claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Wilson Lee whose telephone number is (571) 272-1824.

Papers related to Technology Center 2800 applications may be submitted to Technology Center 2800 by facsimile transmission. Any transmission not to be

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considered an official response must be clearly marked "DRAFT". The official fax number is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wilson Lee

Primary Examiner

U.S. Patent & Trademark Office

1/13/06